EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	("3667874").PN.	USPAT; USOCR	OR	OFF	2010/01/19 13:34
L4	21	("3667874").URPN.	USPAT	OR	ON	2010/01/19 13:44
L5	0	"10563255"	USPAT	OR	ON	2010/01/19 13:45
L6	1	"10563255"	US-PGPUB; USPAT	OR	ON	2010/01/19 13:45
L7	21	("3667874").URPN.	USPAT	OR	ON	2010/01/19 13:46
L8	16	("1004776" "2787224" "2804260" "3238738" "3481532" "3535058" "3667874" "3692439" "3750393").PN. OR ("4108198").URPN.	US-PGPUB; USPAT; USOCR	OR		2010/01/19 13:47
L9	10	("3481532").URPN.	USPAT	OR	ON	2010/01/19 13:48
L10	13	booster adj pump near start	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/19 14:17
L11	11	booster adj pump near start\$3 and vacuum	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/19 14:18
L12	35	booster adj pump near start\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/19 14:19
L13	27	("2492075" "3446422" "4504194" "4505647"). PN. OR ("4850806").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 14:23
L14	27	("2492075" "3446422" "4504194" "4505647"). PN. OR ("4850806").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 14:23
L15	27	("2492075" "3446422" "4504194" "4505647"). PN. OR ("4850806").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 14:23
L16	407	418/9.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 15:02
L17	9	418/9.cds. and booster	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 15:02
L18	1	418/5.cds. and booster	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 15:05
L19	197	418/5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 15:05

S1	3	"03023229"	US-PGPUB; USPAT; DERWENT	OR	ON	2009/08/27 14:57
S2	2	"20040173312"	US-PGPUB; USPAT; DERWENT	OR	ON	2009/08/27 14:57
S3	0	("2004/0173312").URPN.	USPAT	OR	ON	2009/08/27 14:58
S4	0	("2004/0173312").URPN.	USPAT	OR	ON	2009/08/27 14:58
S5	0	("2004/0173312").URPN.	USPAT	OR	ON	2009/08/27 14:58
S6	0	"10586189"	USPAT	OR	ON	2009/08/27 14:58
S8	0	"2002090321"	US-PGPUB; USPAT	OR	ON	2009/08/27 14:59
S9	1	"20020090321"	US-PGPUB; USPAT	OR	ON	2009/08/27 15:00
S10	0	"1004173312"	US-PGPUB; USPAT	OR	ON	2009/08/27 15:02
S11	0	"2004173312"	US-PGPUB; USPAT	OR	ON	2009/08/27 15:02
S12	1	"20040173312"	US-PGPUB; USPAT	OR	ON	2009/08/27 15:02
S13	478	vacuum adj pump near3 series	US-PGPUB; USPAT	OR	ON	2009/08/27 15:04
S14	17	vacuum adj pump near3 series with motor	US-PGPUB; USPAT	OR	ON	2009/08/27 15:04
S15	18	("2246932" "2295775" "2926835" "4140439" "4699570" "4767280" "4797068").PN. OR ("4887941").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 15:05
S16	1	"10563255"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 15:06
S17	1138	kawamura.in. and vacuum	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 15:06
S18	11	(kawamura near2 takeshi). in. and vacuum	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 15:06
S19	12	("2511878" "2931308" "4543048").PN. OR ("5697772").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 15:08
S20	210	vacuum adj pump near series	US-PGPUB; USPAT	OR	ON	2009/08/27 15:08
S21	6	vacuum adj pump near series and ("417.clas" or "418".clas. or "415".clas. or "92".clas. or "91".clas.)	US-PGPUB; USPAT	OR	ON	2009/08/27 15:09

S22	842395	miltistage with pump with rotor wtih vacuum	US-PGPUB; USPAT	OR	ON	2009/08/27 15:22
S23	0	miltistage with pump with rotor and vacuum	US-PGPUB; USPAT	OR	ON	2009/08/27 15:22
S24	0	miltistage with pump with rotor	US-PGPUB; USPAT	OR	ON	2009/08/27 15:22
S25	0	miltistage with pump with rotor	US-PGPUB; USPAT	OR	ON	2009/08/27 15:22
S26	0	milti-stage with pump with rotor	US-PGPUB; USPAT	OR	ON	2009/08/27 15:22
S27	18589	pump with rotor	US-PGPUB; USPAT	OR	ON	2009/08/27 15:22
S28	1199	vacuum adj pump with rotor	US-PGPUB; USPAT	OR	ON	2009/08/27 15:22
S29	4	vacuum adj pump with rotor near3 complex	US-PGPUB; USPAT	OR	ON	2009/08/27 15:23
S30	0	("2008/0025858").URPN.	USPAT	OR	ON	2009/08/27 15:23
S31	96	vacuum adj pump with rotor near3 stage	US-PGPUB; USPAT	OR	ON	2009/08/27 15:23
S32	16	("3748055" "3826588" "4111595" "4732529" "4826393" "4893985"). PN. OR ("5052887").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 15:42
S3 3	14	("2362922" "3802794" "4332522" "4668160"). PN. OR ("4826393").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 15:43
S 34	17	("0269412" "1098974" "2010569" "2464152" "3405597" "4437784" "4502832" "5052887" "5195756").PN. OR ("5466119").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 15:43
S 35	28	vacuum adj pump with rotor same compound	US-PGPUB; USPAT	OR	ON	2009/08/27 15:58
S36	1151	vacuum adj pump with compound	US-PGPUB; USPAT	OR	ON	2009/08/27 16:00
S37	164	vacuum adj pump near2 compound	US-PGPUB; USPAT	OR	ON	2009/08/27 16:00
S38	1	vacuum adj pump near2 compound with series	US-PGPUB; USPAT	OR	ON	2009/08/27 16:03
S39	4	pump near2 compound with series	US-PGPUB; USPAT	OR	ON	2009/08/27 16:04
S40	12	("4732530" "4735550" "5020969" "5052887" "5238362" "5324177" "5370509" "5611660"). PN. OR ("6179573").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 16:06

S41	16	("3748055" "3826588" "4111595" "4732529" "4826393" "4893985"). PN. OR ("5052887").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 16:07
S42	953	415/90.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 16:10
S43	29	S42 and compound with vacuum	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 16:11
S44	0	("2004/0096311").URPN.	USPAT	OR	ON	2009/08/27 16:11
S45	12	("4732530" "4735550" "5020969" "5052887" "5238362" "5324177" "5370509" "5611660"). PN. OR ("6179573").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 16:14
S46	14	("2362922" "3802794" "4332522" "4668160"). PN. OR ("4826393").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 16:23
S47	16	("3947193" "4732529" "4826393" "5165872"). PN. OR ("5553998").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 16:24
S48	29	("0969541" "2730297" "3628894" "3751908" "3947193" "3969039" "4023920" "4111595" "4332522").PN. OR ("4732529").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 16:25
S49	0	turbomoleular	USPAT	OR	ON	2009/08/27 16:26
S50	1619	turbomolecular	USPAT	OR	ON	2009/08/27 16:26
S51	1427	turbomolecular near pump	USPAT	OR	ON	2009/08/27 16:26
S52	23	(turbomolecular near pump) near2 series	USPAT	OR	ON	2009/08/27 16:26
S53	34	(turbomolecular near pump) near2 series	US-PGPUB; USPAT	OR	ON	2009/08/27 16:26
S54	155	("2142329" "2413851" "2592940" "3145914" "3190545" "3281065" "3578880" "3592048" "3623826" "3672791" "3714421" "3811319" "4111595" "4167165" "4269590" "4309143" "4399690" "4505647" "4541772" "4593530" "4651171" "4702228" "4717315" "4754745" "4756810" "4761553" "4785182" "4800173" "4806075" "4815303"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/27 16:31

S65	93	S63 and vacuum	US-PGPUB; USPAT	OR	ON	2009/08/27 16:51
S66	64	turbo adj molecular with pump with series with vacuum	US-PGPUB; USPAT	OR	ON	2009/08/27 16:51
S67	0	("20020090310").PN.	USPAT; USOCR	OR	OFF	2009/08/27 17:04
S68	0	"2002090310"	USPAT	OR	ON	2009/08/27 17:04
S69	0	"2002090310"	US-PGPUB; USPAT	OR	ON	2009/08/27 17:04
S70	1	"20020090310"	US-PGPUB; USPAT	OR	ON	2009/08/27 17:04
S71	1	"20040193312"	US-PGPUB; USPAT	OR	ON	2009/08/27 17:05
S72	1	"20040173312"	US-PGPUB; USPAT	OR	ON	2009/08/27 17:05
S73	3702	booster adj pump	US-PGPUB; USPAT	OR	ON	2009/08/27 17:52
S74	4683	booster near2 pump	US-PGPUB; USPAT	OR	ON	2009/08/27 17:52
S75	1765	(booster near2 pump) and stage	US-PGPUB; USPAT	OR	ON	2009/08/27 17:52
S76	775	(booster near2 pump) and stage and vacuum	US-PGPUB; USPAT	OR	ON	2009/08/27 17:52
S77	36657	((booster near2 pump) and stage and vacuum) and "417".clas. or "415".clas.	US-PGPUB; USPAT	OR	ON	2009/08/27 17:53
S78	47	((booster near2 pump) and stage and vacuum) and ("417".clas. or "415".clas.)	US-PGPUB; USPAT	OR	ON	2009/08/27 17:53
S79	21	((booster near2 pump) and stage and vacuum) and ("417".clas. or "415".clas.) and series	US-PGPUB; USPAT	OR	ON	2009/08/27 17:54
S80	38	((booster near2 pump) and vacuum) and ("417".clas. or "415".clas.) and series	US-PGPUB; USPAT	OR	ON	2009/08/27 17:54
S81	1	"10586189"	US-PGPUB; USPAT	OR	ON	2009/08/28 09:35
S82	1	"10563255"	US-PGPUB; USPAT	OR	ON	2009/08/28 09:35
S83	0	booster near2 pump with turbomoleclar	US-PGPUB; USPAT	OR	ON	2009/08/28 09:39
S84	81	booster near2 pump with turbomolecular	US-PGPUB; USPAT	OR	ON	2009/08/28 09:39
S85	76	booster near pump with turbomolecular	US-PGPUB; USPAT	OR	ON	2009/08/28 09:39

S86	21	roots near pump with series	US-PGPUB; USPAT	OR	ON	2009/08/28 11:17
S87	8	("2812715" "3089638" "4859158" "5288217"). PN. OR ("6196810").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/28 11:19
S 88	13	("3874708" "4372114" "4523612" "5133578" "5340165" "5437479" "5639222" "5713727" "5820354" "6056510" "6062266" "6089823" "6196810").PN. OR ("6305910").URPN.	US-PGPUB; USPAT; USOCR	OR	N 0	2009/08/28 11:19
S89	1126	vacuum adj pump with series	US-PGPUB; USPAT	OR	ON	2009/08/28 11:20
S90	370	vacuum adj pump near2 series	US-PGPUB; USPAT	OR	ON	2009/08/28 11:20
S91	120	vacuum adj pump near2 series and housing	US-PGPUB; USPAT	OR	ON	2009/08/28 11:21
S92	28	vacuum adj pump near2 series same housing	US-PGPUB; USPAT	OR	ON	2009/08/28 11:21
S93	7	vacuum adj pump near2 series same enclosure	US-PGPUB; USPAT	OR	ON	2009/08/28 11:22
S94	0	vacuum adj pump near2 series with motor and (brushless near3 motor)	US-PGPUB; USPAT	OR	ON	2009/08/28 11:40
S9 5	136	vacuum adj pump with motor and (brushless near3 motor)	US-PGPUB; USPAT	OR	ON	2009/08/28 11:40
S96	62	vacuum adj pump with motor and (brushless near3 DC)	US-PGPUB; USPAT	OR	ON	2009/08/28 11:52
S97	2	roots near pump with motor and (brushless near3 DC)	US-PGPUB; USPAT	OR	ON	2009/08/28 11:53
S98	342	roots near (multistage or compound)	US-PGPUB; USPAT	OR	ON	2009/08/28 12:01
S99	0	("2007/0048162").URPN.	USPAT	OR	ON	2009/08/28 12:02
S100	1	"7491041"	USPAT	OR	ON	2009/08/28 12:02
S101	4	("1214300" "4943214" "4995796").PN. OR ("7491041").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/28 12:03
S102	14	("2489887" "2648488" "3405604" "3667874" "3922117" "4102615" "4789314").PN. OR ("4995796").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/28 12:03
S103	21	("3667874").URPN.	USPAT	OR	ON	2009/08/28 12:06

S104	15	("1756343" "3184155" "3667874" "4505647" "5314312" "5364245" "5709537" "5736823"). PN. OR ("5846062") URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/28 12:09
S105	4	("3184155"). URPN.	USPAT	OR	ON	2009/08/28 12:11
S106	15	("1756343" "3184155" "3667874" "4505647" "5314312" "5364245" "5709537" "5736823"). PN. OR ("5846062") URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/28 12:12
S107	15	("1756343" "3184155" "3667874" "4505647" "5314312" "5364245" "5709537" "5736823"). PN. OR ("5846062").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/28 12:18
S108	47	roots with pump with (multistage or compound)	US-PGPUB; USPAT	OR	ON	2009/08/28 12:19
S109	1	"10586189"	US-PGPUB; USPAT	OR	ON	2009/08/28 13:14
S110	2	"03023229"	EPO; DERWENT	OR	ON	2009/08/28 14:21
S111	0	PCT/JP02/09048	EPO; DERWENT	OR	ON	2009/08/28 14:21
S112	0	JP02/09048	EPO; DERWENT	OR	ON	2009/08/28 14:21
S113	2	("0750,673").PN.	USPAT; USOCR	OR	OFF	2009/11/13 13:43
S114	0	(10/568812).APP.	USPAT; USOCR	OR	OFF	2009/11/13 13:44
S115	1	"10568812"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/13 13:44
S116	10	417/205.ccls. and booster near pump	US-PGPUB; USPAT; DERWENT	OR	ON	2010/01/19 10:59
S117	4	"6379135"	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:09
S118	2	(("6217305") or ("6379135")).PN.	USPAT; USOCR	OR	OFF	2010/01/19 11:09
S119	8	("3180559" "5101782" "5215501" "5549463" "6129534" "6200116"). PN. OR ("6379135").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:10
S120	23	("1626768" "3146717" "3182670" "4504201" "5011520" "5158644" "5197861" "5295798" "5302089" "5348448" "5352097" "5443644"). PN. OR ("5549463").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:11

S121	26	("2243874" "2640428" "3639087" "3811805" "4152092" "4420291" "4625156" "4712048" "4758132" "4797068" "4808077" "4829217" "4850806" "5062771" "5115172" "5118251" "5166566" "5197861" "Re17689").PN. OR ("5352097").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:13
S122	7	("4714418" "4781553" "4797068" "4954047" "5549463" "5782609" "5836746").PN. OR ("6375431").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:15
S123	36	booster near pump with multi-stage	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:26
S124	2	booster near pump with multi-stage with roots	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:28
S125	0	("20040173312"). PN .	USPAT; USOCR	OR	OFF	2010/01/19 11:32
S126	0	(2004/0173312).CCLS.	USPAT; USOCR	OR	OFF	2010/01/19 11:32
S127	0	2004/0173312	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:32
S128	1	"20040173312"	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:32
S129	1	"20020197171"	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:34
S130	3	("2721694" "4934908"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:40
S131	2	("2721694").URPN.	USPAT	OR	ON	2010/01/19 11:41
S132	14	("2492075" "2721694" "2938664" "2940661" "4504201" "4662826" "4770609" "4797068"). PN. OR ("4934908").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:41
S133	10	("4353002" "5261802" "5779453" "5782609" "5846062" "6039827" "6092994" "6183218" "6448682" "6528920"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:47
S134	10	("1612330" "2937807" "3378710" "3572982" "4797071" "5045026" "5354179").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:49

S135	6	("4549857" "4904155" "5618167" "5762478" "6629824" "6679677"). PN. OR ("6874989").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:51
S136	395374	multi-stage roots	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:52
S137	35	multi-stage roots	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/01/19 11:52
S138	1	multi-stage roots and booster	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/01/19 11:52
S139	8	("1238501" "1531607" "3191853").PN. OR ("3922117").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:54
S140	14	("2489887" "2648488" "3405604" "3667874" "3922117" "4102615" "4789314").PN. OR ("4995796").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:54
S141	4	("1214300" "4943214" "4995796").PN. OR ("7491041").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:54
S142	10	("1442018" "3089638" "4210410").PN. OR ("4943214").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:55
S143	8	("1238501" "1531607" "3191853").PN. OR ("3922117").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/19 11:59

EAST Search History (Interference)

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1/19/2010 3:08:43 PM

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